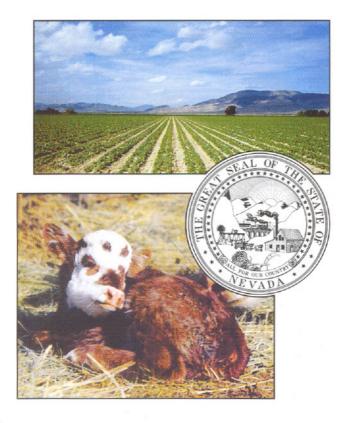
# Nevada Department of Agriculture



To encourage, advance, and protect Nevada agriculture

agri.state.nv.us

#### Agriculture in Nevada

Agriculture is one of Nevada's most important industries, contributing significantly to the economies of rural communities and the state as a whole. Nevada's ranches may be few in number, but they rank third in the nation in size, averaging 3500 acres.

Nevada agriculture is directed primarily toward range livestock production. Cattle and calves are the leading agricultural industry. Cow-calf operations predominate with a few stocker operators and feedlots.

Dairy, sheep and lambs, and hogs number among Nevada's other livestock enterprises. The larger cattle and sheep ranches are found in the northern half of the state. The greatest number of dairies occur in northern Nevada, but the largest dairies are in the south.

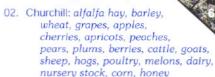
Despite Nevada's arid climate, excellent crops are produced where land can be irrigated. Alfalfa hay is the leading cash crop of the state. Much of the hay is sold to dairy operations in surrounding states. Significant quantities of alfalfa cubes and compressed bales are exported overseas each year. Alfalfa seed is another substantial crop.

Additional crops produced in Nevada include potatoes, barley, winter and spring wheat, corn, oats, onions, garlic, and honey. Smaller acreages of mint, fruits, and vegetables are grown throughout the state.



# Nevada Agricultural Commodities by County





- Clark: alfalfa hay, barley, grain hay, apples, apricots, peaches, pears, cattle, goats, hogs, poultry, sheep, nursery stock, turf, onions, pecans, pistachios, vegetables
- 04. Douglas: alfalfa hay, grain hay, wheat, dairy, cattle, goats, hogs, poultry, sheep, garlic, onions, nursery stock
- 05. Elko: alfalfa hay, grain hay, apples, cattle, dairy, goats, hogs, poultry, sheep, nursery stock
- Esmeralda: alfalfa hay, grain hay, cattle, poultry, sheep, carrots
- 07. Eureka: alfalfa hay, timothy hay, grain hay, cattle, dairy, goats, poultry, sheep
- 08. Humboldt: alfalfa hay, alfalfa seed, barley, grain hay, wheat, grass and native seed, onions, garlic, potatoes, mint, cattle, dairy, goats, hogs, poultry, sheep, nursery stock, turf
- 09. Lander: alfalfa hay, grain hay, timothy hay, cattle, dairy, goats, hogs, poultry, sheep
- Lincoln: alfalfa hay, grain hay, apples, cattle, dairy, goats, hogs, poultry, sheep
- Lyon: alfalfa hay, barley, grain hay, wheat, apples, berries, cherries, grapes, peaches, pears, plums, corn, garlic, honey, onions, potatoes, cattle, dairy, goats, hogs, poultry, sheep, nursery stock, turf
- 12. Mineral: alfalfa hay, cattle, dairy, poultry, sheep, honey
- Nye: alfalfa hay, grain hay, apples, apricots, cherries, grapes, peaches, pears, cattle, dairy, goats, hogs, poultry, sheep, nursery stock, pecans, pistachios, pomegranates
- Pershing: alfalfa seed, alfalfa hay, barley, grain hay, wheat, cattle, dairy, goats, hogs, poultry, sheep, honey, nursery stock
- 15. Storey: alfalfa hay, cattle, goats, honey
- Washoe: alfalfa hay, grain hay, apples, cherries, grapes, peaches, cattle, dairy, goats, hogs, poultry, sheep, garlic, onions, honey, nursery stock, turf
- 17. White Pine: alfalfa hay, barley, grain hay, cattle, dairy, goats, hogs, poultry, sheep, plums

# The Nevada Department of Agriculture

The Nevada Department of Agriculture was established in 1915 by Chapter 561, Nevada Revised Statutes.

The mission of the Department is to benefit the welfare of all persons residing in the State by encouraging the advancement and protection of Nevada's agriculture and related industries.



#### Nevada State Board of Agriculture

The Nevada State Board of Agriculture advises the Governor, Legislature, and Director of the Department of Agriculture concerning agricultural issues relating to Nevada and establishes the Department's agricultural policies. The Board is comprised of individuals representing various sectors of Nevada's agriculture industry.

## There are six Divisions within the Nevada Department of Agriculture:

- Division of Animal Industry
- Division of Livestock Identification
- · Division of Plant Industry
- Division of Measurement Standards
- Division of Resource Protection
- Division of Administration

#### **Division of Animal Industry**

The Division of Animal Industry assists in the diagnosis and eradication of quarantinable animal diseases in cooperation with federal agencies, private veterinarians, and livestock owners. It also assists in the diagnosis and control of animal diseases that are of economic or public health significance. In addition, the Division provides information on requirements for interstate and international movement of animals.



#### **Division of Livestock Identification**

The Division of Livestock Identification protects against livestock theft through brand inspection procedures when certain livestock change ownership, are shipped specified distances, or go to processing plants. It investigates livestock losses on roads and railways, and processes estray livestock. In addition, information on recording brands, brand inspections, and related topics can be obtained from this division.







#### **Division of Plant Industry**

This is the most diverse division in the Department. The Division of Plant Industry conducts cooperative programs with the United States Department of Agriculture, and the United States Environmental Protection Agency, as well state, county, and city agencies.

### The Division of Plant Industry science and technical services include:

- Seed Inspection
- Pesticide Use Monitoring
- Plant Nursery Inspections
- Weed Free Hay Program
- Pesticide and Fertilizer Registration
- Nursery Inspection and Licensing
- · Pest Control Operator Licensing
- Organic Certification
- Federal and State Quarantine
- Produce Inspection
- Federal and State Egg Grading
- Insect Identification and Survey (Entomology)
- Plant Disease Identification and Survey (Plant Pathology)
- Vertebrate Pest Management
- Noxious Weed Program
- Junior Agriculture Loans
- Pesticide, Fertilizer, and Petroleum Analytical Laboratories
- · Livestock Feed Labeling

#### **Division of Measurement Standards**

#### **Bureau of Weights and Measures**

The Bureau of Weights and Measures assures consumers that the weight or measure of food and non-food products, services, or commodities purchased in Nevada is accurate. Staff checks the quantity labeling on packages, investigates

complaints, and annually inspects 29,000 scales, gas pumps, and meters statewide.



#### **Bureau of Petroleum Technology**

The Bureau is responsible for the development of fuel standards for internal combustion engines. It analyzes an average of 3500 samples of fuel offered for sale at service stations each year. When non-standard fuels are found, the Bureau of Weights and Measures is notified so corrective actions can be taken.

#### **Division of Resource Protection**

The mission of the Division of Resource Protection is to protect Nevada's agricultural, industrial and natural resources, and to safeguard public health and safety through cooperative assistance in the control and prevention of damages and diseases caused by wildlife. The Division provides assistance to the residents of Nevada in the management and abatement of damage caused by predatory animals, birds, and rodents throughout the State of Nevada.



# Nevada Department of Agriculture

#### Reno

Main Office

Paul Iverson, Director

350 Capitol Hill Ave., Reno, Nevada 89502 Phone: (775) 688-1180

Fax: (775) 688-1178

#### **Carson City**

251 Jeanell Drive, Suite 3, Carson City, Nevada 89703 Phone: (775) 684-5333 Fax: (775) 882-5121

#### Las Vegas

Plant Industry/Measurement Standards District Office 2300 McLeod, Las Vegas, Nevada 89104 Phone: (702) 486-4690 Fax: (702) 486-4695

#### Winnemucca

Plant Industry District Office

1200 E. Winnemucca Blvd., Winnemucca, Nevada 89445 Phone: (775) 623-6502 Fax: (775) 625-1200

#### Elko

Animal/Plant Industry/Measurement Standards
District Office

1351 Elm St., Elko, Nevada Phone: (775) 739-8076 Fax: (775) 738-2639

#### Sparks

Division of Measurement Standards

2150 Frazer Street, Sparks, Nevada 89431 Phone: (775) 688-1166

Fax: (775) 688-2533

Livestock Identification Offices

Elko, NV (775) 738-8076 Ely, NV (775) 289-2175 Las Vegas, NV (702) 294-1138 Winnemucca, NV (775) 623-5355